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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	TBD
Filing Date	May 20, 2004
First Named Inventor	Taeman Kim
Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	140-095

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
A2		US- 4,963,736	10-16-1990	Douglas et al.	
A12		US- 5,572,035	11-05-1996	Franzen	
A12		US- 5,652,427	07-29-1997	Whitehouse et al.	
A12		US- 5,965,884	10-12-1999	Laiko et al.	
A12		US- 6,011,259	01-04-2000	Whitehouse et al.	
A12		US- 6,107,628	08-22-2000	Smith et al.	
A12		US- 6,111,250	08-29-2000	Thomson et al.	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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A12

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10/18/04

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Examiner Name TBD

Attorney Docket Number 140-095

Sheet 2

of 2

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
AZ		KIM, TAEMAN, "Evaluation of New Ion Funnel Interfaces for Improved Sensitivity in API/MS," Proceedings of the 49th ASMS Conference on Mass Spectrometry and Allied Topics, Chicago, Illinois, May 27-31, 2001, 2 pages	
AZ		Micromass MassfragMENT(TM) ion tunnel collision cell, www.micromass.co.uk, 3 pages	

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